



**MANAGEMENT ACTION PLAN**  
For  
**ST. LOUIS TANK ARMOUR, B07MO0172**  
**Report Date: 04/13/2011**

<b>FFID:</b>	MO9799F0368	<b>Lat:</b>	38 37 2 N	<b>GEO FOA:</b>	NWK
<b>FDE Date</b>	27-FEB-1991	<b>Long:</b>	90 18 3 W	<b>NPL Status:</b>	N
		<b>City:</b>	ST LOUIS	<b>EPA Region:</b>	7
		<b>County:</b>	ST LOUIS CITY	<b>Congressional District:</b>	03
		<b>State:</b>	MO	<b>Closeout Date:</b>	
		<b>Manager(s):</b>	DAVID NELSON	<b>Phone:</b>	816-389-3572

**Property Description:**

This site contains 3.576 acres of a 40 acre Scullin Steel Company site acquired through condemnation. The site consisted of an existing steel foundry plant. A 0.4378 acre of a privately owned parcel was also acquired by condemnation in 1942.

**Property History:**

The government used this plant for the production of cast armor for military tanks. The Department of War transferred the 3.576 acre property to the Defense Plant Corporation (DPC) in 1944, which made the property into the PLANCOR 299 site. The Reconstruction Finance Corporation (RFC), the successor to DPC, transferred the 3.576 acre property through the General Services Administration (GSA) back to the Scullin Steel Company in 24 JAN 1950. Scullin Steel Company transferred 3.576 acres to Universal Marion Corporation on 15 APR 1958. The property was transferred to Diversified Metals Corporation on 27 MAR 1968. In 1987, Diversified Metals Corporation had all on-site (entire 40 acres of former Scullin Steel Company Site) structures demolished and removed. In 1991, the 3.576 acre site was sold to Midland Equities, which developed the site as part of the St. Louis Marketplace Shopping Center. The DPC made the 0.4378 acre parcel part of PLANCOR 1672, which later became the Gateway Army Ammunition Plant (B07MO0997) in the late 1950s.

**Cleanup Strategy to Achieve RIP/RC:**

N/A

**Current Owner(s): Information:**

PRIVATE Midland Equities

**FUDS Environmental Restoration History (1984 to present) at ST. LOUIS TANK ARMOUR**

MDNRs Involvement: Further investigation needed. In response USACE's September 6, 2007 letter, the Missouri Department of Natural Resources does not concur with the Army's designation of "No DOD Action Indicated" (NDAI) for the St. Louis Tank Armor site. CENWK involvement with the site: A 1991 INPR recommended a limited SI to investigate metals soil contamination, but before this was conducted Midland Equities, a land developer, hired engineering firm to conduct an environmental site investigation, which resulted in several UST removals throughout the 40-acre former Scullin Steel Company site. 1992 No DoD Action indicated for the site. EPA involvement with the site: EPA added the site to CERCLIS 6/1/1984. EPA has completed a Federal Facility Preliminary Assessment Review of the past investigation 9/28/2001. EPA has placed this site in 'Other Activity', as a state lead site. In a coordination meeting held by the USACE in 9/06, the MDNR agreed to review their records for information which could lead to MDNR agreeing to close this site. EPA will continue to track the progress of this site in our CERCLIS database." NWK PM: Dave Nelson (816)389-3572 MDNR PM: Hannah Humphrey (573)751-1080 EPA-RPM: Jamie Bernard-Drakey (913)551-7400

**Property Progress made during PY, Goals for CY and BY and Issues and Concerns:**

Progress Made for IRP during PY (FY 2010)	Goals for CY and BY (FY 2011 / 2012)	Issues and Concerns
Progress Made for MMRP during PY (FY 2010)	Goals for CY and BY (FY 2011 / 2012)	Issues and Concerns

**Environmental Restoration Eligible Projects at this Property - Summary (all projects)**

Project Number	Project Category	Project Description	Rationale for Technical Approach	Innovative Technology	Legal Driver	Total Project Costs (Historical and Future in \$K)
B07MO0172-0	PA/INPR	PA/INPR Funding	N/A	N/A		97.0
B07MO0172-01	HTRW	HTRW	N/A	N/A	Memorandum of Agreement Commitments	2.0
					Total	99.0

Justification for CY/BY funding for projects that are categorized as other than "High" relative risk:

Project Number	Category	RR	RAC	LD	Phase	Phase Cost	BY OCE Priority	FY1984-2010	FY2011	FY2012	Justification for Funding Non-High Relative Risk Projects
B07MO0172-0	PA/INPR		0		PA	97.0		97.0			N/A
B07MO0172-01	HTRW	NOT_EVALUATED	0		SI	2.0		2.0			N/A
B07MO0172-01	HTRW	NOT_EVALUATED	0		PCO			.0			N/A
					Total	99.0		99.0	.0	.0	

Environmental Restoration Eligible Projects - Prior Year Funding, Current and Future Estimates (in \$000):

Project Number	Category	Phase	Phase Cost	BY OCE Priority	FY1984-2010	FY2011	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017-End
B07MO0172-0	PA/INPR	PA	97.0		97.0							
B07MO0172-01	HTRW	SI	2.0		2.0							
B07MO0172-01	HTRW	PCO	.0									
		Total	99.0		99.0	.0	.0	.0	.0	.0	.0	.0

Environmental Restoration Projects at this Property - Summary (all projects):

Project Number	Category	Project Type	Current Phase	Response Actions Taken	Past Milestones	Future Milestones
B07MO0172-0	PA/INPR				PA 2006	
B07MO0172-01	HTRW	Contaminated Buildings			SI 1991	

HTRW Project Summary:

Project Number	Category	Project Type	Contaminants of Concern	Media	Current Phase	Relative Risk Score
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Project Summary MMRP Projects

Project Number	Project Category	Project Type	RAC Score	Current Phase(s)	Contaminants of Concern	Contaminant Category
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Range Narratives for MMRP Projects

Project Number	Project Category	Project Name	Range ID	Range Name	Description	Range Comments
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Project Narratives for all Projects

Project Number	Project Category	Project Name	Comment Type	Narrative
B07MO0172-01	HTRW	HTRW	Current Status	NOFA.